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ARNOLD & PORTER LLP

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April 20, 2007

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: U.S. Application No. 10/735,242  
Filed: December 12, 2003  
Title: Nucleic Acid Sequences Encoding  
Beta-Ketoacyl-ACP Synthase, and Uses Thereof  
Applicant(s): Katayoon DEHESH  
Atty. Docket: 16518.134

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office (PTO):

1. a Response to the Office Action mailed January 25, 2007.

In the event that extensions of time beyond those petitioned for herewith are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned. Applicant does not believe any fees are due in conjunction with this filing. However, if any fees are required in the present application, including any fees for extensions of time, then the Commissioner is hereby authorized to charge such fees to Arnold & Porter LLP Deposit Account No. 50-2387 referencing matter number 16518.134.

Respectfully submitted,

  
David R. Marsh (Reg. No. 41,408)  
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Enclosure